## CITY OF MOUNTAIN VIEW CLASS SPECIFICATION

<b>Position Title:</b> Systems Coordinator/Technician	Job Family: II
General Classification: Professional	Job Grade: 12

**Definition**: To perform a variety of data management and information systems administration responsibilities in a City operation.

**Distinguishing Characteristics**: This is an entry-level professional class position which performs technical and administrative computer activities. The assigned duties of this position are of a less complex nature than higher level information systems positions such as Programmer Analyst and Systems Analyst. The Systems Coordinator/Technician is responsible for administration, operation, maintenance and data reliability of one or more systems used by the assigned area of responsibility. Incumbents are expected to develop a high level of familiarity with assigned systems and disseminate this knowledge to the user community. Supervision is typically provided by a senior analyst or higher level position.

**Examples of Duties**: Duties may include, but are not limited to, the following:

- 1. Install and configure software applications including database, spreadsheet, word processing and graphics programs.
- 2. Establish and maintain system security through appropriate user access.
- 3. Prepare user guides and procedures and system documentation, and provide or coordinate user training.
- 4. Develop and generate user-requested reports using data query and access tools.
- 5. Develop schedules for report generation and system maintenance.
- 6. Maintain computerized records; ensure data integrity and establish system backup procedures.
- 7. Coordinate data entry processes.
- 8. Install upgrades for personal computer and networked system software applications.
- 9. Assist in the use and troubleshooting of software applications.

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10. Develop recommendations for upgrades or replacement of existing hardware and software.

- 11. Track and coordinate computer equipment maintenance and repair requests.
- 12. Maintain an inventory of computer equipment and software.
- 13. Act as division or department liaison to City Information Services staff.
- 14. Perform other related duties as assigned.

## **Minimum Qualifications:**

<u>Knowledge of</u>: Networked computer system operations; personal computer operation and software, including database, spreadsheet and word processing packages; information systems security practices and principles; concepts of software and database development; and operation of various types of computer and peripheral equipment.

<u>Ability to</u>: Install, configure and operate computer equipment and software; instruct users on the proper use and operation of equipment and software; monitor system performance and operations to accurately identify potential hardware and software problems; communicate clearly and concisely, both orally and in writing; and establish and maintain effective working relationships with City staff, vendors and the public.

**Experience and Training Guidelines:** Any combination of experience and training will qualify if it provides for the required knowledge and abilities.

<u>Recommended</u>: Equivalent to an AA degree in information systems or a related field and two years of computer systems support, development or administration experience.

**Required Licenses or Certificates:** Possession of a valid California Class C driver's license is required.

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